

# BEGONIA GARDENS

TURN RIGHT ON FIRST SIDE ROAD

PAST CITY LIMITS

COMING FROM WATSONVILLE
TURN LEFT ON MATTISON LANE
OR CHANTICLEER AVENUE
AS SHOWN ON MAP

Nursery located 3 miles east of Santa Cruz

1 block east of Live Oak School on Capitola Road

We welcome you to our gardens to see the thousands of blooming plants that give you a feeling of being in Fairyland. See our TUBEROUS BEGONIA plants in our greenhouses and acres of seedling begonia blossoms in all colors and types under the lathhouses, also, our new introductions of our HYBRID GLOXINIAS in their new colors and our FUCHSIA LAND with its many new and different varieties of plants. This beautiful sight can be seen during the months of July throughout October. Our PRIMROSES with their many colors are at their best in March and DELPHINIUMS in bloom throughout the the spring and summer. See our fields of RHODODENDRONS with many new and rare varieties and our AZALEAS-all a dazzling display to see.

ALL PRICES SHOWN IN CATALOGUE POSTPAID

Mailing Address:

2545 CAPITOLA ROAD • SANTA CRUZ, CALIFORNIA

Telephone Greenwood 5-3734

We are members of the California Association of Nurserymen and the California Bulb Growers Association.

Antonelli Brothers

2545 CAPITOLA ROAD • SANTA CRUZ, CALIFORNIA • TELEPHONE GReenwood 5-3734

# **TUBEROUS BEGONIAS**



MULTIFLORA

#### SINGLE CRESTED TYPE

Large single flowers with crest on petals, an attractive bedding or pot plant. COLORS: In Mixture Only.

#### SINGLE FRILLED TYPE

Large single flowers, fully frilled and very effective as a bedding plant. COLORS: In Mixture Only.

#### HANGING BASKET TYPE

Perhaps the point of greatest interest to the many visitors to our gardens is the famous "Hanging Basket House No. 8," illustrated on the back cover of this catalogue. Here a thousand hanging Begonia plants of every hue and description grow in baskets suspended from the roof of this huge lath house. Cascading down in a galaxy of colors, they form a canopy of spectacular beauty.

#### MULTIFLORA TYPE

Compact plants with small flowers in shades of yellow through red. Excellent bedding plants or pot plants.

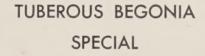
#### Colors:

HELEN HARMES—Yellow MME. RICHARD GALLE— Salmon

FLAMBOYANT-Vermilion FIRE FLAME-Red Single AMI JEAN BARD-Apricot MAJOR MAX-Double Red

PRICE	EACH	DOZ.	100
Large	\$ .50	\$5.00	\$40.00
Medium	.35	3.50	28.00

Delivery: January - March

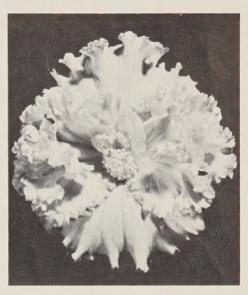


Full 11/4"-11/2" Diameter

You may order any types and colors listed. We will fill order as listed in one bag.

(Basket variety kept separate)

30 Tubers \$5.00



SINGLE FRILLED



SINGLE CRESTED



SEEDLING PLANT

**TUBEROUS BEGONIA** 

## Seedling Plants

All colors and types shown on pages 4, 7, 10 and 11. These seedlings (strong, twice-transplanted plants), are ready to be planted in a permanent place in the garden or potted in seven-inch pots.

Ready May 1 to June 15

PER DOZ. PER 25 PER 100 \$3.50 \$6.25 \$24.00

Seedlings, planted in May, bloom from July through October and form their own tubers by Fall.

# DOUBLE CAMELLIA TYPE

These are the largest and most popular of the Tuberous Begonia types, resembling huge roses and camellias.

COLORS: White, Pink, Rose, Crimson Rose, Salmon Rose, Scarlet, Dark Red, Yellow, Apricot, Orange, Apricot Salmon, Orange Salmon, Flesh Salmon, Pink Salmon, Red Salmon, Flame Orange.

PRICE	EACH	DOZ.	100
Large	\$ .50	\$5.00	\$40.00
Medium	.35	3.50	28.00

Delivery: January - March

#### SEED

\$2.00 per packet \$1.00 per half packet
Delivery: December - January

#### CHOICE SELECT TUBERS

Each year when our seedling plants are in bloom, we select and mark the finest flowers. These are above average in size, form and color and are offered to those who wish to start with show plants or add to a collection. They are selected from the four main types of Begonias—the Double Camellia, Ruffled Camellia, Camellia Picotee and Hanging Baskets. Colors and types may be assorted.

baskets. Colors and types may be assorted		ortea.	
PRICE	EACH	DOZ.	100
Large	\$ .85	\$8.50	\$67.50
Medium	.65	6.50	50.00

#### PLEASE USE THIS CONVENIENT ORDER BLANK ENVELOPE

KINDLY LIST TUBERS, PLANTS AND SEEDS SEPARATELY

## ANTONELLI BROTHERS

2545 CAPITOLA ROAD Begonia Gardens SANTA CRUZ, CALIFORNIA

Ship to			Date19
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tate		Money Order or C	heck Enclosed \$
		mailing addresscontrary, we send an equally good variety of same color if any of	the kinds ordered are sold out.
nip by Express		MAY WE SUBSTITUTE? Yes No	Ship by Parcel Post
Do Not Write Here	Quantity	Name of Variety	Total Price
		2 18 7	
TERM			ount of Order \$
	: Cash with references.	Add 35c Handling Charge if Order is Le	ess Than \$2.50
1 3		CALIFORNIA CUSTOMERS: Please add	3% Sales Tax
5-55		Am	ount Enclosed \$

IMPORTANT — No matter how often you write or order, always plainly give your complete name and address — always the same way — by so doing you will avoid delays and possible mistakes in delivering your orders.

Please print or write your orders plainly and if writing us use separate sheet of paper. All stock guaranteed true to description but no guarantee for the results of growing over which we have no control.

## -AOTICE-

UNLESS OTHERWISE NOTED NOT LESS THAN 1 DOZEN PLANTS SHIPPED ALL PRICES IN THIS CATALOG ARE SUBJECT TO CHANGE WITHOUT NOTICE

# ANTONELLI BROTHERS BEGONIA GARDENS 2545 CAPITOLA ROAD SANTA CRUZ, CALIFORNIA



### CARRIAGE:

All prices in this catalog are postpaid.

TUBERS AND PLANTS... When ordered assorted, at dozen rate, will be shipped together unlabelled. If separate labelling is desired, unit prices will apply.



# PICOTEE TYPE

The Picotee type is characterized by its contrasting colors. Resembling large camellias or roses, this interesting type is becoming increasingly popular every year due to the wide variety of new shades being developed. Generally these flowers are either daintily edged or heavily bordered with a contrasting color, but they may also be strikingly mottled or spotted.

COLORS: Pink, Rose, Apricot, Salmon, Red.

PRICE	EACH	DOZ.	100
Large	\$ .50	\$5.00	\$40.00
Medium	.35	3.50	28.00
	Delivery: Ian	uary - March	

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	Delivery:	December - January

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PRICE	EACH	DOZ.	100
Large	\$ .85	\$8.50	\$67.50
Medium	.65	6.50	50.00

# HOW TO GROW TUBEROUS

Tuberous Begonias grow from seed and from tubers. They may be purchased in either of these forms or they may be secured as plants produced from seeds, tubers, or cuttings. They are easy to grow, and with reasonable care will thrive in most climates.

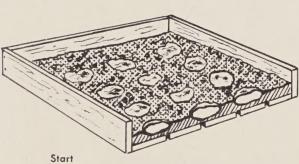
#### FROM TUBERS

The size of the tuber does not indicate the size or quality of the flower; however, the large tuber starts easier and will form larger plants. The natural dormant period of the tuber is the winter season, and in the spring the tuber will form sprouts.

#### SPROUTING

It is very important that a sprout appear before the tuber is planted.

You may move your tubers to a warm, dark place to get earlier sprouting. Placing tubers on damp soil or peat moss is not advisable as they will sprout without this dampness and with less danger of loss.



Tubers in shallow pot.

#### PLANTING

The sprouted tubers should be placed in shallow containers (nursery flats are ideal) of a mixture of leaf mold and sand, or of finely divided reed peat. They should be completely covered, leaving only the tips of the sprouts showing, as the roots develop from the top and sides of tubers. After planting in the flats, the tubers should be well watered and should not be watered again until they

show dryness. It is important to keep the tuber in the flat until the roots are well developed. The plant may attain four or five inches of growth before they are moved. A good root system will insure a finer plant.

#### POTTING

For the soil mixture used in the pot, we use seven parts of rotted leaf mold mixed with one part of barnyard manure and three parts of sandy loam. These proportions may vary depending on the difference in soils. In planting the tuber or the seedling in a pot, a piece of crockery is placed over the opening to allow proper drainage. The pot is filled one-third with the potting mixture, then two tablespoons of Full Bloom are sprinkled over this. The fertilizer is then covered with potting mixture and the plant is placed so the roots are about one inch above the fertilizer. In choosing the pot, it is well to allow room for the growth of the plant. A large tuber requires an eight- or nineinch pot.

After potting, the plant is lightly watered and is not watered again until the soil shows dryness. Too much watering may cause the soil to sour and cause the loss of the tuber.

As the plant develops, the watering will become more frequent. A repeated simple rule is to "water

only when the soil shows dryness." For a longer blooming season with better flowers, the feeding of fish emulsion should be used several times, at two-week intervals.

The flowers will continue to bloom from June through October. As the plant starts to die in November, the water should gradually be taken away. When the plants are quite yellow and falling apart, the tuber should be dug, washed and put in the sun to dry. The stem should be removed, but not until it has dried sufficiently to pull out easily, as the tuber may be injured. When the tuber is thoroughly dry, it may be stored in a cool, dry place for the winter. In years of early rainfall, there is danger of losing your tubers by rotting. In this case, dig and place the plants in trays until they are sufficiently cured and a slight pull will remove the stem from the tuber.

#### FROM SEEDS

You may sow your seed from December until March, but the best results are obtained from those planted in February. This should be done in well-drained flats containing an inch and a half of well-decayed leaf mold. The seeds are watered with a light spray, covered with glass, and darkened with paper until germination. In a temperature of 60 to 70 degrees germination will take eight to ten days. As soon as the seed shows small white specks, the paper should be removed. Two or three days later small plants will show. The glass



When the plant has reached 4 to 5 inches of growth, its root system is strong enough to allow transplanting or potting. Pots may be placed or moved about in shaded locations or planted right into the ground. See potting instructions above.



Pots may be placed in or moved about in shaded locations or planted right into the ground. See detailed potting instructions above.

# ROOTED BEGONIAS...

should be removed and the plants kept moist.

To avoid the growth of weeds and fungus, it is advisable to sterilize the soil with steam or soil fumigants before planting, and to water with sterilized water until the third leaf shows on the small plants. The plants may then be watered with fresh water for fifteen to twenty days before transplanting.

#### TRANSPLANTING

A good mixture for transplanting contains two parts of well-decayed leaf mold to one part of top soil, with a light application of well-decayed manure. At first the seedlings are planted one inch apart, and when they become crowded they are transplanted again. In five to six weeks they will be ready for potting or planting in the garden.

In Garden Planting, one should not "over do" the soil preparation. Such practices as digging trenches and filling them with loose leaf mold should be avoided. The most desirable soil is fairly loose but yet has sufficient body and nutrients to allow the plant to develop. A sandy soil requires the application of humus, whereas heavy soils require sand and leaf mold.

Begonias can not stand direct sunlight during the day (in most areas), therefore it is well to choose sites that afford the early morning sunlight or the late evening sunlight. The more sunlight the plant can receive without burning, the more flowers may be obtained, and the larger the blooms. The Be-

See our Hanging Basket

House illustration on the

back cover of this catalog

to get the color effect of

a planting of hanging basket begonias.

gonias should be planted in order that the point of the leaves faces the observer. This is known as facing the plant, and it is important if one is to see the bloom well.

After planting, Begonias require a minimum of watering during the early stages of growth.

#### **PINCHING**

To attain large flowers on the standard or upright type, all shoots should be removed except one. This is accomplished by breaking off, at any time, the growth that develops from the tuber. If you desire to make cuttings, allow the growth to develop two to three inches high on the extra shoots, then cut off at the tuber with a sharp knife, and then by planting in sand they will form their own tuber in the fall.

On the hanging basket variety started from tubers, all the sprouts should be kept and the crown pinched from the first main sprout when they attain four or five inches of growth. This induces the development of the lateral growth, and the growth of new sprouts. Lateral sprouts should not be pinched; they may be pinched before potting or soon after potting. Do not pinch the plants of the seedling hanging basket type the first year, as this does not allow time for flower production, and does not allow the tuber to develop properly.

For a full basket of seedlings, it is best to put from two to four plants in each basket, depending on the size of the container.



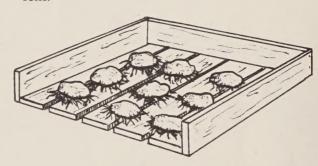
from direct sunlight.

#### DROPPING OF BUDS

Begonias, although hardy and easy to grow under favorable conditions, are affected by overwatering, too dense shade, and lack of air, and as a result, will not bloom properly. They require fresh-air circulation, and will drop their buds and flowers in a very few days if kept indoors. If the center buds fall before they open, it is usually a sign that the soil is kept too wet. Care should be taken to avoid overwatering. In the cooler coastal areas, the use of peat moss should be avoided or used sparingly. If your plants become tall and spindling, with large leaves and few flowers, there is insufficient light. This may be remedied by removal to a less-shaded location.

#### BEGONIA MILDEW

In the past few years there has been a mildew problem on Begonias in numerous gardens throughout the country. This has definitely been established as Powdery Mildew. We have conducted many tests in home gardens in several sections, and we have a simple control of this problem.



Store Tubers in cool place.

All gardens following the procedure of dusting with Sulphur at the beginning of plant growth, and continuing to dust twice a month up to blossom time, had no mildew on Begonias.

We have also found a copper dust, containing no lime, that does not burn or injure the flower when plants are in bloom. Orthocide fungicide proved completely effective in all test gardens this year. We recommend either as a preventative.

# RUFFLED CAMELLIA TYPE

The Ruffled Camellia type resembles the Camellia and Fimbriata types from which they have been derived. Because of their large size, colors, and resemblance to other flowers, they have become one of the most popular types of Tuberous Begonias.

COLORS: White, Blush, Pink, Rose, Crimson Rose, Red Salmon, Dark Red, Yellow, Apricot, Salmon, Flame Orange, and Salmon Rose.

PRICE	EACH	DOZ.	100
Large	\$ .50	\$5.00	\$40.00
Medium	.35	3.50	28.00
	Delivery: Ian	uary - March	

#### SEED

\$2.00 per packet \$1.00 per half packet Delivery: December - January

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PRICE	EACH	DOZ.	100
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Medium	.65	6.50	50.00





# HANGING BASKET TYPE

One of the most beautiful of all flowering plants is the hanging basket variety. A well-grown plant from a good quality tuber will produce hundreds of blossoms throughout the flowering season. They can be grown in any place sheltered from direct sun and strong wind.

COLORS: White, Pink, Rose, Scarlet, Red, Yellow, Apricot, Salmon, Orange.

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#### NAMED VARIETIES

ANDY LEE (Red 15)—Red Camellia typeEach	\$5.00
CHERYL—Pure White Gardenia typeEach	5.00
DARLENE-Light Pink-White center Carnation type Each	3.00
JEANIE—Pink Salmon Ruffled Camellia typeEach	3.00
LEZA—Blush Pink Camellia typeEach	5.00
LOU-ANNE-Clear Pink Rose typeEach	5.00
Delivery: January - March	

## **FUCHSIAS**

#### **FUCHSIA CULTURE**

Fuchsias are a shade-loving plant. They are easy to grow and respond readily to a little care; even a small plant will bloom profusely in six months. They take morning sun, but will not do well in full sun except directly on the coast.

SOIL—For pots or baskets, an ideal soil mixture is as follows: Two parts oak leaf mold, one part soil and one part steer manure. Tuberous Begonia pot mixture may also be used with excellent results.

WATER — The soil should be kept moist at all times, but not soggy wet. Too harsh a water pressure directly on the foliage sometimes causes yellow leaves. The reason for this is that the leaf stem cracks slightly, encouraging a new leaf to start and push the old one off.

FERTILIZING—For pots and baskets, we use Full Bloom fertilizer in the bottom third of the potting mixture. Hurry-up fish emulsion is fed regularly every two weeks throughout the growing season. These two fertilizers are used exclusively in our nursery for all our fertilizing schedules. We highly recommend them for use on all plants.

PESTS—Pest control is easy for fuchsias. Use a spray with an oil base as buds begin to appear, and use it regularly. This will control aphis, white fly, mealy-bug, thrip and red spider.

#### PATENTED FUCHSIAS

\*BEWITCHED - Patent pending - single light purple, white sepals.

DU BARRY-Double purple-pink sepals.

\*ENCHANTED — Patent pending — double blue purple overlaid with fuchsia pink, rose-red sepals.

\*FLUORESCENT — Registered semi-double lilac orchid—white sepals.

\*FLYING CLOUD—Patented—semi-double white — white sepals.

**LACE PETTICOATS** — Patented — large double white, white sepals.

\*STREAMLINER — Semi-double bright crimson—crimson sepals.

#### PRICE:

Patented and 1955 Varieties \$1.00 each

#### \* Will Trail

## 1955 INTRODUCTIONS

#### EASTER BONNET

A new large double pink upright medium size bushy plant—can also be grown as a semi-trailer. Has short tube of flushed rose and broad frosty upturned sepals shading from deep pink at base of petals to pale pink and are tipped with green. Corolla is a lovely dusky rose pink, the opening buds are beautiful, opening into a wide spread, ruffled, cupshaped flower. Foliage dark olive green and should be pinched back to basket or bush.



 ${\tt GYPSY\ QUEEN-See\ Opposite\ Page}$ 

#### **PURPLE NIGHT**

A natural trailer with medium to large double flowers. Has short white tube and white buds slightly tipped with pink at base of tube. The upturned sepals are frosty white flushed pink. Corolla is a deep royal purple in heart of flower while the outer petals are heavily marbled with white and phlox pink. This rich coloring remains attractive to the end. The long willowy branches are self-branching with small foliage—often trail four to five feet.

#### SO BIG

Double flowered pink and white natural trailer with rather long rosy pink tube. The long stemmed pointed buds are huge and open slowly into exotic blooms. The corolla is creamy white with long upturned sepals of pale pink which often measure five inches from tip to tip. First prize double fuchsia seedling in 1954 San Francisco show.

#### SHY LADY

An exceedingly lovely double with rose like flowers, exquisitely formed. Has short tube and broad pointed upturned sepals of ivory white. Corolla is a creamy ivory—opens into a symmetrical formal flower—as flower matures its many petals turn an entirely new delicate shade of pale peach. Upright grower—self-branching, free blooming. Foliage dark green, medium size. Needs no pinching to make an ideal pot plant. Very showy.



CASCADE — See Opposite Page

#### **FUCHSIAS**

- **AFTERGLOW** (1954)—Double pale flame—creamy sepals.
- **ARISTOCRAT** (1953)—Creamy white, pale rose tipped white sepals.
- AVALANCHE (1954)-Double white.
- **BERNADETTE**—Double blue violet, pale rose sepals.
- **BLUE WAVES** (1954)—Double deep violet, neyron rose sepals.
- **BOUDOIR** (1954) Double mauve, blue creamy sepals.
- BRIDESMAID-Dbl. lilac, white sepals.
- **BUNKER BOY** Double, near white at base shading to geranium lake at edges.
- CATALINA—Dbl. white, crimson sepals.
- **CATHY MILLER** (1953) Soft orchid, bright red sepals.
- **CHINA DOLL** Double white, large red sepals.
- **CRINOLINE** Double clear pink, sepals rosy white.
- **DON PERALTA**—Semi-double large, rose shade, long tube, rose sepals.
- **DOROTHY LOUISE** Double pale pink, pink sepals.
- **FANTASY**—Semi-double pale orchid pink, white sepals.
- **FASCINATION** Double rose pink, pink sepals.
- **FLIRTATION** Semi-double orchid rose, pink sepals.
- **FRENCHI** (1953) Double rose mauve, salmon pink sepals.
- **GAY PAREE**—Double purplish pink sepals white, flushed carmine.
- **GRAY LADY**—Double pale grayish blue, rose sepals.
- **GREEN AND GOLD** (1954) Small rose carmine flowers, leaves are green, cream and gold.
- **GYPSY PRINCE** (1953)—Deep violet purple, bright red sepals.
- **GYPSY QUEEN**—Double rose mauve, red sepals.
- **HAPHAZARD**—Double dark purple, scarlet sepals.
- HAYWARD-Double deep violet purple, red sepals.
- **HOLLYDALE**—Dbl. cattleya orchid, rosy sepals.
- **HIS EXCELLENCY** Double violet purple, white sepals.
- **HONEYMOON** Semi-double rose blue, red sepals.
- **INNOCENCE** Semi-double white, rose sepals.
- JOAN OF ARC—Double clear white, white senals

- **KINGS RANSOM** (1954) Double deep purple, white sepals.
- **LADY ANN**—Double purplish blue, outer petals phlox pink, white sepals.
- **LUCKY STRIKE**—Double blue and rose, light pink sepals.
- **MARIN** GLOW Single fuchsia purple, white sepals.
- **MISSION BELL**—Single, bell shaped purple, red sepals.
- MISS FRILLS (1954)—Double orchid lilac, rose pink sepals.
- **MISS PRIM**—Semi-double purple, carmine sepals.
- **OLD SMOKY** Double rose with smoky cast, pink sepals.
- **PATTY EVANS** Double blush white, pink sepals.
- **PETITE** (1953)—Double lilac blue, pale rose sepals.
- PINK FAIRY (1954)—Double pink, pale rose sepals.
- PINK QUARTET Double pale pink, pink sepals.
- **POTENTATE** (1954)—Double rose crimson, carmine sepals.
- **ROSE OF MONTEREY** Double rose, pink sepals.
- **ROYAL PURPLE**—Double purple, scarlet sepals.
- RUFUS-Single orange red.
- **SAPPHIRE** (1954)—Double purplish blue, frosty pink sepals.
- SANTA CRUZ-Double red, red sepals.
- **SLEIGH BELLS** (1954)—Single large bell shaped, all white.
- **SNOWBALL**—Double all white.
- **SOPHIA** (1954) Double purple, waxy white sepals.
- STORM KING-Dbl. white, pink sepals.
- **TELEVISION**—Double deep orchid, white sepals.
- **THE INDIAN** (1954)—Semi-double purplish to bright crimson, white upturned sepals.
- **TITANIC**—Double rose purple, carmine sepals.
- **TUTU**—Dbl. pale aster violet, white sepals.
- **UNCLE CHARLEY**—Semi-double lilac lavender, rose red sepals.
- **UNCLE JULES**—Double blue violet, crimson sepals.
- VIENNA—Double lilac blue, rose sepals.
- **VIOLET GEM**—Double deep violet, carmine sepals.
- **WEDGEWOOD**—Double blue violet, white sepals.
- **YONDER BLUE**—Double deep blue, rose red sepals.
- YULETIDE-Double white, pink sepals.

#### TRAILING FUCHSIAS

- ANNA-Large double, all red.
- AUTUMNALE—Single purple, bronze yellow leaves.
- **BACHELOR GIRL**—Double pale mallow, white tube.
- BLACK MAGIC (1954)—Double deep purple, red sepals.
- **BLOOMER GIRL** Large bell shaped flowers, pale pink, veined carmine.
- **BLOSSOM TIME**—Large single soft pink, white tube.
- **BLUE BONNET**—Single light blue, red sepals.
- **BLUE PETTICOAT** (1954)—Double lilac lavender, blush white sepals.
- BOUFFANT-Sgl. white, rose pink sepals.
- **BUTTERFLY** Single rose bengal and crimson.
- CASCADE-Sgl. rose pink, rose red sepals.
- JACK SHANNON-Pale rose bengal.
- **LILIBET** (1954)—Double soft rose, white sepals.
- MARINKA-Single all red.
- MISS CALIFORNIA Semi-double white, pink glow inside corolla.
- MOONLIGHT (1953)—Flesh pink veined rose, greenish white sepals.
- MOTH BLUE—Double deep lilac blue, deep red sepals.
- **MURIEL** Semi-double lilac rose, scarlet sepals.
- **PUGET SOUND**—Double white and pink, light red sepals.
- **RED CAP** (1954)—Single cerise rose, red sepals.
- **RED SPIDER**—Single rose red, dark crimson sepals.
- **SAN MATEO**—Huge double violet, pink sepals.
- **SAN PABLO**—Double pink lilac, rose pink sepals.
- **SOUTH GATE**—Double pale pink, pink sepals.
- **SWEETHEART**—Large flower with lavender blue center, pink sepals.
- **SWEET SIXTEEN** Double deep pink, pink sepals.
- **SWINGTIME**—Double white, red sepals.
- TRAIL BLAZER-Double red, red sepals.
- TUMBLING WATERS Double purple, crimson sepals.
- VAGABOND (1953)—Double magenta, carmine sepals.

Price from 2½-inch Pots 65c each Delivery: March-June

## **ANTONELLI**

## Hybrid GLOXINIAS

#### BLUE RIBBON WINNERS FOR FIVE STRAIGHT YEARS AT CALIFORNIA STATE FAIR

With just a little care your Gloxinias will reward you with beauty for many months of the year. The important requirements are light, warmth, a good pot mix, and to be kept free of insects.

#### **NEW INTRODUCTIONS**

BLUE HEAVEN (Blue)—The latest achievement in the blue color range.

KISS OF FIRE (Scarlet)-Brilliant, all-scarletlate-blooming-short, erect flowers on a compact plant. Our most popular Gloxinia. Kiss of Fire produces small tubers-large grade is  $1\frac{1}{4}$ - $1\frac{1}{2}$  inches in diameter.

RUBY - Wavy bright red flowers - light pink back-early-blooming, upright flowers. Large tubers, 1½-2 inches in diameter.

STAR DUST (Burgundy) - Huge ruffled burgundy.

VELVET QUEEN (1955) - Very large ruffled violet red flower. One of our finest in-



Ready from April until June DOZ. 25 100 DOZ. \$6.25 \$24.00 Seed: Packet \$2.00 New Colors Mixed-Straight SCARLET TIGRINA Colors-All Colors Mixed

**GLOXINIA SEEDLINGS** 

#### OTHER COLORS

BLANCHE DE MERU-Rose, white throat.

MONT BLANC-White.

EMPEROR FREDERICK - Scarlet, white border.

EMPEROR WILLIAM - Violet, white border.

PRINCE ALBERT-Purple, frilled edge.

PRINCESS ELIZABETH-Soft violet, white throat.

ROI DES ROUGES - Dark crimson, frilled edge.

VIOLACEA-Soft violet.

TIGRINIA SPOTTED - Pink, rose, scarlet, lavender.

PINK EDGE-White, pink edged.

#### CULTURE . . .

TUBERS-Gloxinia tubers may be started as soon as you receive them. To encourage root growth and to avoid overwatering, start tubers the same as Tuberous Begonias in flats or in small 4- or 5-inch pots. Tubers generally give several sprouts. To achieve a well-formed plant with the largest flowers, it is important to remove all but the main shoot by breaking or cutting off at the tuber. These shoots may then be started in sand or your regular rooting media. After rooting, treat the same as seedlings.

SEED - Gloxinia seed may be started by the same requirements and soil mixture used for Tuberous Begonias or African Violets. Either method is satisfactory. Care should be taken not to keep soil too wet, and that foliage is dry during the night.

BUD BLAST-This is usually caused by attack of thrip. Other causes are over-feeding with a chemical fertilizer during the blooming period, and wetting the buds during very warm days with cold water. Remedy is simply correcting the causekeep the plants clean, feed with organic fertilizer, and care in keeping flower stems dry during very hot days.

POTTING-Our pot mix consists of twothirds well-decayed leaf mold, one-sixth loam, and one-sixth steer manure. African Violet mix is satisfactory. Large tubers need a 7- or 8-inch pot, medium tubers 6- or 7-inch pot, using the same procedure as directions given for Tuberous Begonias. PESTS—The most common pests are thrip and aphids, controlled easily by several insecticides made for that purpose.

## GERANIUMS

#### **DWARF GERANIUMS**

BLACK VESUVIUS – Rare variety with very small dark purple green leaves. Seldom exceeds 6" in height. Large scarlet flower, blooms freely . . . . . . . 1.25

GOBLIN (1954)—The first double red dwarf with large blooms. Not as dwarf as Black Vesuvius and easier to grow. The large flowers are a bright flame red and make a striking display on the small plants . . . . . . . . . 1.75

MADAME FORNIER – Not as dwarf as Black Vesuvius, but similar coloration in leaves and flowers. Easier to grow, and recommended for border and rock use....75

PIXIE—Newest and rarest of dwarf geraniums. Will remain only a few inches tall for years. Smaller bush than Madam Fornier. Fair-sized flowers of light salmon. 1,00

SPRITE—The first dwarf flowering fancy leaf geranium ever introduced. The small leaves are dark green with wide band of ivory. Habit of growth very compact. Very dwarf and slow growing. Forms an attractive dense mound of green and white, well covered with single salmon coral flowers over a long period. Very unusual... 2.25

#### BIRD'S-EGG GERANIUMS

#### FANCY LEAF GERANIUMS

ALPHA – Semi-dwarf, with shiny golden leaves, sharply lobed and slender zone of rust. Bright scarlet flowers....... 1.00

CONTRAST — Our latest offering in the tri-color group and one of the finest. Color is much like Mrs. Cox, lighter with a golden edge. Grows lower and more spreading. Has a rather lobed leaf which adds additional interest. 1.50

**DISTINCTION** — Bushy, compact, semi-dwarf plant. Light green, very ruffled leaf with very dark black zone near edges. 1.00

**DWARF GOLD LEAF** – Very low and bushy, but leaves are large and distinctly lobed. Holds its deep golden yellow much better than any other gold leaf variety. 1.00

JUBILEE—Bronze yellow leaf with broad band of rust brown........... 1.00

MISS BURDETTE COUTTS—Listed as a silver tri-color, the leaves are a combination of red, green and cream. It is the rarest and the finest of this group...... 1.50

MRS. POLLACK (Double)—Green center, irregular bands of bronze, red, yellow. Very colorful. Has a double salmon flower. 1.00

**SKIES OF ITALY**—Sharply lobed leaves; large brown zone is splashed red, edged yellow. Single scarlet flower......... 1.00

#### OTHER GERANIUM NOVELTIES

NOEL - All white cactus type. Strong grower. Also called "white poinsettia." .75

SHIRLEY SUMMERS—Double rose with edge of each petal margined with white. Very free flowering. Highly regarded. 1.00

VARIEGATED PRINCE RUPERT – A scented geranium (lemon) with tiny green and white frilled and serrated leaves....75

other scented geraniums – We also grow Lime, Apple, Strawberry, Peppermint, Rose (variegated), and Nutmeg.

## CACTUS FLOWERING GERANIUMS

MORNING STAR (1953) – New soft salmon color in this group. Shape of flower and habit of growth like Noel. Heavy blooming and very attractive...... 1.00

southern cross (1953)—Salmon coral blooms are largest of all cactus flowered geraniums, and very freely produced. Growth more compact than Morning Star.

## PELARGONIUMS

#### (MARTHA WASHINGTON GERANIUMS)

1954	INT		ICT	IONS
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CHERIE-Very ruffled flowers in clusters
of 7 or 8, all facing upward to form a
rather flat-topped cluster. Color is deli-
cate pink with a pronounced strawberry
red blotch in each petal. Compact growth
and free flowering. A very attractive nov-
elty 1.00

# RECENT INTRODUCTIONS AND OTHER OUTSTANDING VARIETIES

Our policy is to list here the newer novelties in most demand and those less likely to be available elsewhere. We do, however, carry many of the older and better known varieties at our nurseries.

BLACK PRINCE—Described as the "black-
est of all pelargoniums," with flowers much
like Jungle Night, but not as tall in growth
giowtii
BLOSSOM TIME—Pastel pink with rose-
maroon blotch in upper petals, white
throat. Large cluster and robust growth.
CAVALIER-Very large clusters of sym-
metrical waved flowers of a deep lavender.
A strong upright grower that will be valued highly for its large, well formed
umbels, and its unusual clear coloring.
1.00
CHEERFUL - Deep rose pink, heavily
veined deeper rose. A compact plant that
is very free flowering 1.00
CHICKADEE - Small flowered "pansy
type."
•
CONSPICUOUS-Deep wine red overlaid
black. Striking novelty 1.00
COVER GIRL—Beautifully ruffled flower
of soft pink with white throat
DEMURE-Pale blush with a small rus-
set blotch in the upper petals. A strong up-
right grower that blooms very early 1.00
DISCOVERY-Large umbels of deep or-
chid pink flowers. Very free flowering75
FAIRY QUEEN — Unusual flowers fully
ruffled, which open a delicate lilac and
change to an orchid pink as the blooms
age. Slow growing, free flowering 1.00
FIFTH AVENUE—Newest and best of the
"black" varieties. Has the deep maroon to
black coloring of red velvet, but a heavier
texture and lustre to the petals. Short com-
pact growth 1.00
FLAMINGO—Brilliant orange scarlet flow-
ers with clear lower petals and a small
brown blotch in the upper petals 1.00
GLOWING EMBER—Rich glowing orange
with violet cast in center of flower. Blooms
heavily and holds color well in full sun.
GRAND SLAM-Rich red with large clus-

HARRIETTE — Outstanding deep red. Low compact grower. Free flowering75
HEARTBEAT — Fully ruffled rosy red with petals edged white
JOSEPHINE—Clear rose pink. Early and continuous bloomer. Very nice 1.00
JUNGLE NIGHT — Black buds open to deepest maroon overlaid black
JUNGLE ROSE—New dusky rose-colored sport of Jungle Night, with the same size and shape of flower and habit of growth.
LADY FAIR—Rich apricot salmon. Free- flowering and very popular 1.00
LILAC TIME — Deep clear lilac, much deeper than Stardust 1.00
PINK SHELL—Delicate shell pink with a very ruffled edge and glistening sheen to the flowers, which combine to give it a very crisp fresh appearance. A compact bushy plant that should be ideal for pot culture. Very free flowering 1.00
RHAPSODY—Striking combination of velvety crimson top petals with lower petals of salmon veined red
ROBIN—Rich blood-red seedling of Glowing Ember, same shape flower and habit of growth. Beautiful
SPRING SONG—Large apple-blossom pink with maroon blotches on top petals, all petals veined raspberry red
SUNTAN—New orange overlaid bronze.
SUZANNE — Delicate pink veined rasp berry with maroon blotch on each petal 
WALTZTIME—Ruffled lilac veined deeper lilac, compact growing habit75
WHITE CLOUD—The first pure white pelargonium. Clear glistening white with no markings or feathering. Large, slightly waved flowers in large clusters. Very free

flowering ...... 1.25

ters, free flowering...... 1.00



## **ACHIMENES**

ADELE DE LA HAUTE—Lavender rose. AMBROISE VERSCHAFFELT—Lavender. ANDERSONI—Medium blue. CAMILLE BROZZONI—Lilac tint—brown

CRIMSON GLORY-Lavender orange.

DIADEM—Purple red. FRANCOIS CARDINAUX—Lavender. GRANDIFLORA—Purple red (trailer). HARRY WILLIAMS—Purple red (upright),
JEWEL—Lavender blue,
A. LONGIFLORA—Medium blue,
MASTER INGRAM—Carmine red (trailer),
MEXICANA—Dark blue,
PULCHERRIMA—Purple,
ROYAL PURPLE—Royal purple,
VENUSTA—Dark purple.

Each \$ .25 - One Variety 12 for \$2.00

CULTURE—Achimenes do best under the same conditions we grow African Violets. They desire a very loose mixture—a night temperature of 60 degrees, avoiding strong light. Started indoors they may be removed to a lath house or shady spot outdoors when they commence to bloom. They do best by planting 6 to 12 tubers in a 6-inch pot, keeping varieties separate as they multiply terrifically. Beautiful baskets may be obtained by planting dozens of the tiny tubers in wire baskets. Achimenes, no doubt, are the easiest of all Gesnerias to propagate—any part of a leaf, stem, or tuber may be broken off and they will start readily. Tubers resemble tiny miniature pine cones.

STREPTOCARPUS (Cape Primrose)

Streptocarpus is easy to grow and will do well outdoors in a shady, sheltered location, in any good loose soil, or as a house plant.

As a pot plant it is best to use a Gloxinia or Violet mix (two-thirds well-decayed leaf mold, one-third sandy loam). Plants bloom in about four months and blossom continuously. As plants become larger, it is not uncommon to have ten or twelve blooming spikes at one time. Like other Gesnarias, you may propagate by leaf cuttings or divisions; however, growing from seed is the most satisfactory. Colors range from pure white through pink, rose, salmon, blue, to a deep violet. Plants are shipped in crates of twenty-five — twelve plants may be ordered in conjunction with Tuberous Begonias or Gloxinias.

12 for \$3.50 - 25 for \$6.25 100 for \$24.00 Delivery: May and June Seed: Packet \$2.00 One-half Packet \$1.00 Seed: December through May



The Calla Lily will grow in all types of soil; however, a well-drained, sandy loam is preferred. Heavy soils may be improved by applying leaf mold or sandy loam.

Summer-blooming Calla lilies should be planted as early as one's locality will permit in the spring. Winter-flowering Callas may be planted in the fall or early spring in severe climates.

The bulbs may remain in the ground for three years. They should then be dug and separated. In areas of severe winters, it is well to cover the ground thoroughly with a good mulch, or dig them each season when the plant has become dormant.

#### WINTER AND SPRING FLOWERING

LARGE WHITE CALLA—(Aethiopica) SMALL WHITE CALLA—(Godfrey) BLACK CALLA—(Arum pictum) August-September

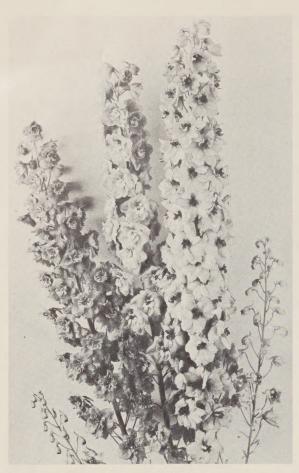
#### SUMMER FLOWERING

YELLOW CALLA—(Elliottiana)—Spotted Leaf PINK CALLA—(Rehmanni) SUMMER WHITE CALLA—(Maculata)—Spotted Leaf Ready in November — March

 PRICE
 EACH
 DOZ.
 100

 Large
 \$ .50
 \$5.00
 \$38.00

 Medium
 .35
 3.50
 26.00



PACIFIC STRAIN DELPHINIUMS

#### **DELPHINIUMS**

(PACIFIC STRAIN)

Delphinium plants are grown in full sunlight. They should be planted at least two feet apart and preferably in loose sandy soil. For best results, the plants should be well fertilized and watered. Severe dryness will stunt and weaken the plant.

We have found that delphinium seed sown in flats containing a mixture of leaf mold and top soil, in proportions of 2 to 1, produce good results. The seeds are just covered with the mixture, watered, and kept in darkness until germination starts. They are kept in semi-shade during germination until the third leaf is formed well. The plants are hardened in full sunlight for a week and then transplanted to beds. The seedlings, planted about 3 to 4 inches apart, should be given semi-shade for a week. After 5 or 6 weeks of full sunlight, they are ready for permanent planting.

#### **DELPHINIUM COLORS**

GALAHAD, Pure White GUINEVERE, Pink Lavender, White Bee CAMELIARD, Clear Lavender, White Bee KING ARTHUR, Purple, White Bee BLACK KNIGHT, Darkest Violet, Black Bee

SUMMER SKIES, Light Blue, White Bee BLUE BIRD, Medium Blue, White Bee BLUE JAY, Dark Blue, Black Bee ASSORTED—(All Colors)

PRICE	EACH	DOZ.
Field Clumps	\$ .60	\$6.00
Seed	· Packet \$1.00	

#### REX BEGONIAS

The Rex Begonia with their exotic leaf colorings, ranging in shades from silver to almost black, are deserving of being called "King of Begonias."

They are easy to grow and do well in the darker locations of your shade garden or conservatory. Soil and feeding requirements the same as the tuberous variety

#### ASSORTED COLORS-Seedling Plants

12 for \$5.00, 25 for \$9.00 — Prepaid Ready May - June

#### KING ALFRED DAFFODILS

PRICE	DOZ.	100
Large	\$2.00	\$15.00
Medium	1.75	12.50

Ready in August - September

#### GLADIOLAS

#### ASSORTMENT - No. 1 FIRST GRADE

12					٠										\$1.00
25									٠		٠				1.75
50															3.25
100															6.25

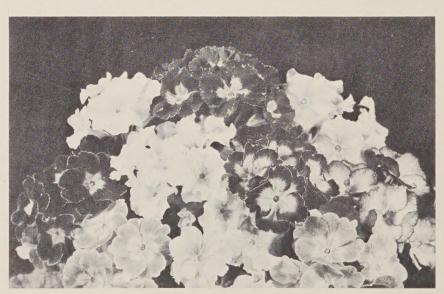
This assortment includes the finest of commercial Gladioli in a complete color range.

## **POLYANTHUS PRIMROSE**

Polyanthus Primroses are easy to raise as they will grow in practically all climates and in any good garden soil.

The seeds are sown in June and July for Spring blooms, and the care of the primrose seedlings should follow that of the delphinium for the best results. Primroses need an abundance of moisture at all times, and should be well watered during the growing and blooming seasons. It is beneficial to add a quick-acting organic fertilizer as the plant starts to grow, and again when it begins to bloom.

We have a large stock of improved hybrid plants in many and varied colors.



COLORS: White, Pink, Rose, Crimson Rose, Blue Violet, Violet, Yellow, Apricot, Dark Blue, Pastel, Bronze, Light Blue.

DELIVERY: We ship in bud and bloom, February and March. Without bloom, April through September, for following Spring bloom.

Prices: Each 60c, \$6.00 per dozen. Seed: Packet \$2.00

## RUSTIC REDWOOD HANGERS AND WALL BOXES

#### HANGING BASKET TYPE

5-inch	Bottom,	$6\frac{1}{2}$	inches	higheach	\$2.25
6-inch	Bottom,	8	inches	$high.\dots\dots each$	2.50
8-inch	Bottom,	9	inches	higheach	2.75

#### WALLTYPE

Bound wi	ith two	strands	of h	eavy	wire.	Verv	durable a	and will last
6 x 8 incl	nes							.each 2.50
8 x 9 incl	nes				,			.each \$2.75

for years.

(Wires are included with hanging type)

#### LUCKY GARDENER FISH FERTILIZER

The company that produced "Hurry-Up" Fish Emulsion has discontinued operations, therefore, we are now using and recommend "LUCKY GARDENER" Fish Fertilizer—made from the complete fish.

Pints	 each	\$1.10
Quarts	 each	1.90
Gallons	each	6.25

#### ORTHO-GRO DRY FERTILIZER

Same as "Full Bloom" with added Phosphorus and Potash.

# FULL BLOOM Brand QUALITY ORGANIC-FISH FERTILIZER

"Full Bloom" has sold out and will be distributed under a new

name. Stock up now at these low prices.

ALL-PURPOSE organic fertilizer for indoor and outdoor plants, and for use in the vegetable garden. Safe to use around children and pets.

A fish fertilizer with potash, phosphoric acid and a soil conditioner added. Goes farther, lasts longer.

3	$10\frac{1}{2}$ -oz.	Cans	\$1.50
1	$10\frac{1}{2}$ -oz.	Can (with bulb order)	.50
1	716 lb (	an	4 95





REDWOOD BASKET



REDWOOD WALL HANGER

#### COPOTOX DUST

(Copper	Dust)	1	lb						.\$1.15
5 lbs									. 4.50

#### FLOTOX DUSTING SULPHUR

1 lb. 10 oz.....\$ .80

### ORTHOCIDE GARDEN FUNGICIDE

(Contains Captan)

A proven mildew preventative — use two level tablespoons to a gallon of water and spray begonias every 10 or 12 days through the season.

1/2-lb.	Canister							\$ 1	.8.	5

# Antonelli Brothers Begonia Gardens

SANTA CRUZ, CALIFORNIA

HANGING BASKET HOUSE

Photograph by Vester Dick

